Attorney Docket No. 03448/LH

APR 2 8 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. KAWAMURA et al.

Serial No. : 10/628,924

Filed : July 28, 2003

For : COMPACT CHEMICAL REACTOR AND

COMPACT REACTION SYSTEM

Art Unit: 1764

Examiner : BHAT, NINA NMN

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

The following applications are related applications to the above-identified present application:

- Serial No. 10/634,380 filed August 4, 2003
 (Publ. No. US 2004/0025784); and
- Serial No. 10/479,009, filed November 24, 2003
 (Publ. No. US 2004/0148859).

Attached are Forms PTO/SB/08A and PTO/SB/08B listing the particulars of the 18-month publications of each of the related applications as well as all documents which were cited in the related applications. Copies of all of the non-U.S. patent documents are submitted herewith.

It is requested that initialed copies of the Forms

PTO/SB/08A and PTO/SB/08B be returned to indicate that the

publications listed therein have been considered and made of

record.

05/01/2006 TL0111 00000011 10628924

record.

CERTIFICATE OF FACSIMILE TRANSMISSION TO NO. 1-571-273-8300

TOTAL PAGES: 18%
I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date noted below.

Nalini P. Sahadeo

Dated: April 28, 2006

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No.

A form 2038 is enclosed to cover the USPTO fee of \$180.00 as set forth under 37 CFR 1.17(p) for filing an IDS at this stage of prosecution (after issuance of a first Office Action). If any further fees are required, authorization is given to charge same against Account No. 06-1378.

NOT A RESPONSE TO OFFICE ACTION

This paper is <u>not</u> a response to the outstanding Office Action mailed April 17, 2006. A response to said outstanding Office Action will be timely filed in due course.

Respectfully submixted,

Leonard Holtz Reg. No.

FRISHAUF HOLTZ GOODMAN & CHICK, P.C. 220 FIFTH AVENUE NEW YORK, N.Y. 10001-7708 Tel. No. (212) 319-4900 Fax No. (212) 319-5101 LH:nps

PTO/SB/08A (08-00) Please type a plus sign (+) inside this box ... J.S. Palent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 10/628,924 **Application Number** Substitute for Form 1449A/PTO RECEIVED July 28, 2003 Filing Date CENTRAL FAX CENTER INFORMATION DISCLOSURE Y. KAWAMURA First Named Inventor STATEMENT BY APPLICANT 1764 **Group Art Unit** BHAT, NINA NMN **Examiner Name** 03448/LH 2 Attorney Docket Number Sheet of U.S. PATENT DOCUMENTS Name of Patentee or Publication Date MM-DD-YYYY Relevant Kind Cite No' Exam. Code² Applicant **Portion** Document Number 01-29-2004 KAWAMURA et al 2004/0018129 **A1** KAWAMURA et al 08-05-2004 2004-0148859 **A1** 02-10-1998 5,716,842 BAIER et al Α ₿1 TONKOVICH et al 03-13-2001 6,200,536 06-05-2003 MORSE et al 2003/0103878 A1 JANKOWSKI et al 02-27-2003 2003/0039874 **A1** 07-24-2003 2003/0138685 **A1** JANKÓWSKI et al 03-04-2004 **A1** JANKOWSKI et al 2004/0043273 JANKOWSKI et al 03-11-2004 2004/0048128 Α1 YAMAMOTO et al 08-05-2004 2004/0148858 A1 10-28-2003 6,638,654 **B2** JANKOWSKI et al KAWAMURA et al 02-12-2004 A1 2004/0025784 SHIOYA 07-12-2005 **B2** 6.916.565 11-30-2004 **B2** SHIOYA et al 6.824,905 **FOREIGN PATENT DOCUMENTS Publication** Relevant Kind Name of Patentee or T⁶ Exam inits **Portion Applicant** Date MM-DD-YYYY Offc3 Document Number⁴ Code⁶ BIOMETRA BIOMEDIZINISCHE ANALYTIK 07-26-2000 **A2** EΡ 1 022 059 **GMBH** 11-16-2000 199 20 786 A1 DBB FUEL CELL ENGINES DE **GMBH** 09-06-2001 MANNENSMANN AG 10D 10 400 A1 DE UNIVERSITY OF CALIFORNIA 04-15-2004 WO 2004/030805 A1 THE REGENTS OF THE 08-03-2000 00/45457 A1 WO UNIVERSITY OF CALIFORNIA CASIO COMPUTER CO. LTD 10-09-2003 03/082460 A1 WO Date Examiner Considered Signature

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/628,924	10/628,924	
				Filing Date	July 28, 2003 Y. KAWAMURA 1764		
				First Named Inventor			
				Group Art Unit			
				Examiner Name	BHAT, NINA NMN		
Sheet 2	of 2		2	Attorney Docket Number	03448/LH		
OTHER PRIOR	ART - NO	ON-PATENT L	LITERATURE D	OCUMENTS		•	
Examiner nitials'	Cite No.1	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published					
		Derwent A (Casio Co POSER, S Elsevier S XP004119 Srinivasar Aiche Jou	Abstract Accomputer Co. 1 S. et al. "Chip Sequoia S.A., 9707, ISSN:	LTD), February 14, 2003. ession No. 2003-581544/55, CLTD), June 13, 2003. elements for fast thermocycli, Lausanne, CH, Vol. 62, no. 10924-4247. dircomachined Reactors For Cork, NY US, Vol. 43, No. 11, N	class J04 L03, JP 2003-045459 A class E36 L03, JP 2003-168685 A ng" Sensors and Actuators A, -3, July 1 1997, pages 672-675, atalytic partial Oxidation Reactions" ovember 1997, pages 3059-3069,		
Examiner				Date Considered	·		

DATE MAILED: April 28, 2006

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Place a check here if English translation is attached.